

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	Group Art Unit: 2163
	)	
NILSSON, Jack	)	Examiner: CABUCOS, Marie G.
	)	
Application No.: 10/786,731	)	Confirmation No.: 2742
	)	
Filed: February 25, 2004	)	Customer No.: 23676
	)	
For: "A Compact Multi-Polarized Antenna	)	Pasadena, California
for Portable Devices"	)	

---

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Non-Final Office Action dated February 20, 2007, Applicant hereby submits the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this document.

**Appendix** with file history for provisional application 60/188,464 begins on page 18.